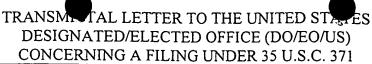
JUU3 Rec'd PCT/PTO 26 FEB ZUUZ

FORM PCT 1390 REV. 5/93 - U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE



ATTORNEY'S DOCKET NO.
WIRTZ ET AL-1 PCT

U.S. APPLICATION NO. (if known, see-37 CFR 1.5)

10/069867

INTERNATIONAL APPLICATION NO. PCT/DE00/02136

INTERNATIONAL FILING DATE JULY 5, 2000

PRIORITY DATE CLAIMED AUGUST 27, 1999

TITI	FO	FINI	<b>VENT</b>	'ION

A PLANAR STRUCTURAL ELEMENT MADE FROM METAL, PARTICULARLY FOR FILTRATION, AND A METHOD FOR PRODUCING A PLANAR STRUCTURAL ELEMENT AND FOR USING SUCH A PLANAR STRUCTURAL ELEMENT

STRUCT	TURAL ELEMENT AND FOR USING SUCH A PLANAR STRUCTURAL ELEMENT
	ANT(S) FOR DO/EO/US IR WIRTZ ET AL
Applica	ant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information
1. <u>X</u>	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. <u>X</u>	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).
4. <u>X</u>	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. <u>X</u>	A copy of the International Application as filed (35 U.S.C. 371(c)(2)  a. X is transmitted herewith (required only if not transmitted by the International Bureau)  b. has been transmitted by the International Bureau.  c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. <u>X</u>	A translation of the International Application into English (35 U.S.C. 371(c)(2)).
<i>7.</i>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).  a are transmitted herewith (required only if not transmitted by the International Bureau).  b have been transmitted by the International Bureau.  c have not been made; however, the time limit for making such amendments has NOT expired.  d have not been made and will not be made.
8	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 1	11. to 16. below concern other document(s) or information included:
11. <u>X</u>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. <u>X</u>	A FIRST preliminary amendment.  A SECOND or SUBSEQUENT preliminary amendment.
14	_ A substitute specification.
15	A change of power of attorney and/or address letter.
16. <u>X</u>	C Other items or information:
	PCT/ISA/210 - Int'l. Search Report (English) Certification of Translation 2 SHEETS OF FORMAL DRAWINGS

Applicant Claims Priority under 35 U.S.C. §119 of <u>GERMAN</u> Application No. <u>199 40 792.4</u>, filed: <u>August 27, 1999</u>. Applicant Claims Priority under 35 U.S.C. §120 of: PCT No. <u>PCT/DE00/02136</u>, filed: <u>July 5, 2000</u>.

APPLICATION NO. (if known	698	INTERNATIONAL APPLICATION NO. PCT/DE00/02136	ATTORNEY'S DOCKET NO. WIRTZ ET AL-1PCT					
X The followin	g fees are submitted:		CALCULATIONS	PTO USE ONLY				
Basic National Fee	(37 CFR 1.492(a)(1)-(5)):							
Search Report has be	een prepared by the EPO o	r JPO <b>\$890.</b>						
	nary examination fee paid							
	preliminary examination fee (37 CFR 1.445(a)(2)) p							
	nary examination fee paid ed provisions of PCT Artic	\$ 890.00						
	ENTER APPRO	PRIATE BASIC FEE A	MOUNT =	570.00				
	or furnishing the oath or de t claimed priority date (37							
Claims	Number Filed	Number Extra	Rate					
Total Claims	13 - 20 =	- 0 -	X \$18.00	\$				
Independent Claims	1 - 3 =	- 0 -	X \$84.00	\$				
Multiple dependent	claim(s) (if applicable)		+ \$280.00	\$				
	TOTAL OF	ABOVE CALCULATION	)NS =	\$ 890.00				
Reduction by 1/2 for Sr	nall Entity status, if applic	able.		\$ 445.00				
		SUBTOTAL =		\$ 445.00				
	00 for furnishing the Engli t claimed priority date (37		2030	\$				
	<u>T</u>	OTAL NATIONAL FEI	C =	\$ 445.00				
	closed assignment (37 CF ropriate cover sheet (37 CI	See cover sheet attached to assign \$ to be charged to Deposit Acct						
	1	\$ 445.00						
		Amount to be: refunded	\$					
				charged	\$			
<ul> <li>X Applicant claims Small Entity status.</li> <li>a. X A check in the amount of \$ 445.00 to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No. 03-2468 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2468. A duplicate copy of this sheet is enclosed.</li> <li>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</li> </ul>								
SEND ALL CORR COLLARD & ROB 1077 Northern Bou Roslyn, New York	levard	ignature July	Vinta					
Edward R. Freedman, Reg. No. 26,048  Express Mail No. EL 871 452 442 US  Date of Deposit February 26, 2002  I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, and is addressed to the Commissioner for Patents, BOX PCT APPLICATION, U.S. PTO, P.O. BOX 2327, ARLINGTON, VA 22202								
Lisa L. Vulpis  R:\Vita\Ingrid\Wirtz et al-IPCT transm.wpd								

## **CERTIFICATION OF TRANSLATION**

Flächengefüge aus Metall, insbesondere zur Filtration und Verfahren zur Herstellung eines Flächengefüges sowie Verwendung des Flächengefüges

I, Kevin Ward, c/o Technisches Fachübersetzungsbüro, Försterweg 33, A-2136 Laa/Thaya, Austria, am the translator of the documents attached and certify that the following is a true translation to the best of my knowledge and belief.

Signature of translator

dated this  $6^{th}$  day of February, 2002